

536, 939

## (12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property  
Organization  
International Bureau



(43) International Publication Date  
17 June 2004 (17.06.2004)

PCT

(10) International Publication Number  
**WO 2004/050094 A1**

(51) International Patent Classification<sup>7</sup>: **A61K 31/495**,  
A61P 37/00

(21) International Application Number:  
PCT/EP2003/005491

(22) International Filing Date: 26 May 2003 (26.05.2003)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:  
2080064.5 3 December 2002 (03.12.2002) EP

(71) Applicant (*for all designated States except US*): **UCB, S.A.**  
[BE/BE]; Allée de la Recherche 60, B-1070 Brussels (BE).

(72) Inventor; and

(75) Inventor/Applicant (*for US only*): **REVIRRON**,  
Christophe [FR/CH]; Rossistrasse 25, CH-1735 Giffers  
(CH).

(74) Agent: **LECHIEN, Monique**; UCB, S.A., Intellectual  
Property Dept., Allée de la Recherche 60, B-1070 Brussels  
(BE).

(81) Designated States (*national*): AE, AG, AL, AM, AT, AU,  
AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU,  
CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH,  
GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC,  
LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW,  
MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG,  
SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VN,  
YU, ZA, ZM, ZW.

(84) Designated States (*regional*): ARIPO patent (GH, GM,  
KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW),  
Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM),  
European patent (AT, BE, BG, CH, CY, CZ, DE, DK, EE,  
ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO,  
SE, SI, SK, TR), OAPI patent (BF, BJ, CF, CG, CI, CM,  
GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Published:

— with international search report

*For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.*

(54) Title: **USE OF LEVOCETIRIZINE FOR THE TREATMENT OF PERSISTENT ALLERGIC RHINITIS**

(57) Abstract: The present invention relates to a pharmaceutical use of levocetirizine for the treatment of persistent allergic rhinitis.

WO 2004/050094 A1